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SUGAR REPORTS

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MARKET REVIEW

The Department on February 2 increased sugar requirements by 100,000 tons or to a total of 10,300,000 tons for the calendar year. On February 16, the level of imports for the second quarter was increased by 100,000 tons to 1.1 million tons. For the first half the total is 2.0 million tons.

The preliminary report of inventories held by cane refiners on January 28, 1967 totals 744,000 tons, slightly more than 100,000 tons above the inventory a year earlier but about 50,000 tons below refiners' total inventories at the beginning of the year.

Reported sugar distribution this year through February 11 was 929,000 tons -- somewhat below deliveries of 995,000 tons for the comparable period in 1966 and 988,000 tons in 1965. However, when constructive deliveries are taken into account, actual deliveries were quite similar to those in the corresponding period of 1965 but somewhat below those of last year.

As of February 15 the spot price for domestic raw sugar at New York was 7.22 cents per pound. The average price for this year through February 15 was 7.16 cents per pound. Wholesale refined sugar quotations were unchanged during the period January 25 - February 15. As of February 15 the following are the quotations by territories:

	<u>Cane</u>	<u>Beet</u>
	<u>Cents per pound in 100 lb. paper bags</u>	
Northeast	10.60	
Southeast	10.20	
Gulf	10.20	
Eastern beet		9.65
Chicago-West	9.85	9.65
Direct shipment territory	9.75	9.55
Lower Pacific Coast	9.95	9.95
Northwest Intermountain	9.85	9.85

Florida sugar production is about 70 percent completed with 445,000 tons produced as of the end of the second week in February. The 1966 Louisiana crop of 562,000 was completed some time ago. Estimated production in the mainland cane area is unchanged at about 1,185,000 tons.

The total 1966 crop sugar production in Hawaii was 1,234,000 tons which established a record high. The 1967 crop harvest is just getting started with about half of the mills in production as of the first week in February.

Puerto Rican production through February 5 was approximately 100,000 tons or about 15 percent less than during the corresponding period last year.

The world market price for raw sugar as of February 15 was 1.70 cents per pound as compared with a low of 1.23 cents in early January. On January 25 there was confirmation that a U. S. distiller had purchased a block of sugar in the "six figure range." Later the purchaser indicated that the purchase was in the "five figure range." On February 2, Japan purchased high-test molasses with a sugar content equivalent to about 65,000 tons from Australia and about 100,000 tons from South Africa. The spot price for raw sugar was set at 1.80 cents for that day. These transactions for non-human use suggest that there may be similar opportunities as the matter is explored further. While prices for such uses must necessarily be low, there are two constructive features. First, some floor has finally been established for world market sugars at a level related to molasses prices as modified by such factors as differentials in tariffs and transportation for the two products. Second, opportunities exist for diverting sugarcane to the production of highest molasses.

USDA Announces Additional 100,000 tons of Foreign Sugar Made Available During Second Quarter:

The U. S. Department of Agriculture announced on February 16, 1967 that the second quarter limitations on total raw sugar imports of 1,000,000 tons had been raised by 100,000 tons to a total of 1,100,000 short tons of sugar, raw value.

Sugar is being produced in Puerto Rico at a rate slightly below that of a year ago. This reduces somewhat the quantity of domestic raw sugar available to refiners. In addition, Mexican raw sugar and some of that from Central America is being shipped to the Gulf. This amendment, by increasing total imports, will make more sugar available to North of Hatteras ports.

Priorities for approving applications as set forth in today's amendment to Sugar Regulation 811 provide that the additional 100,000 tons shall be prorated among countries for which applications are made, on the basis of average first-half importations from such countries during the four year period 1963 through 1966. Applications for the importation of sugar or for the set-aside of quota for arrival during the second quarter of 1967 received on or before February 27 will be considered as having been received at the same time.

USDA Announces Increases in Sugar Quotas:

Secretary of Agriculture Orville L. Freeman on February 2, 1967 announced an increase of 100,000 short tons, raw value - from 10.2 million to 10.3 million tons -- in the estimate of total sugar requirements of consumers for this calendar year (Part 811).

The quota of 6,583 tons for Southern Rhodesia which was previously reserved is allocated to countries in the Western Hemisphere. A finding was made by the President that it would be contrary to the national interest of the United States to establish a quota for Southern Rhodesia in 1967.

A portion of the statement of bases and considerations accompanying today's action is quoted below:

On December 7, 1966, the quantity of sugar needed to meet the requirements of consumers in the continental United States for the year 1967 was determined to be 10,200,000 tons. That determination allowed for a possible reduction during 1967 of about 150,000 tons in the inventories of quota sugar held by refiners and users. It is now known that the inventories of quota sugar at the beginning of 1967 were slightly smaller than anticipated at the time of the initial quota action. Furthermore, with the passage of time, it is no longer necessary to provide in the same degree for the contingency of inventory reductions.

The domestic price of raw sugar was 7.10 cents per pound on January 1 and 7.20 cents on January 31. In the development of this amendment to the regulation, consideration has been given to the desirability of obtaining fairly stable sugar prices that will carry out over the long term, the price objectives set forth in Section 201 of the Act.

The quota increases and revised quotas for domestic areas and foreign countries are shown in the table on page 6.

Production areas	Change in quotas	Basic quotas	Temporary quotas and prorations pursuant to Sec. 202 (d) ^{1/}	Total quotas and prorations
Short tons, raw value				
Domestic beet sugar		3,025,000		3,025,000
Mainland cane sugar		1,100,000		1,100,000
Hawaii	12,492	1,252,884		1,252,884*
Puerto Rico		1,140,000		1,140,000*
Virgin Islands		15,000		15,000
Total domestic	12,492	6,532,884		6,532,884
Republic of Philippines	10,860	1,115,160		1,115,160*
Mexico	14,616	204,583	212,533	417,116
Dominican Republic	14,295	200,083	207,860	407,943
Brazil	14,295	200,083	207,860	407,943
Peru	11,402	159,590	165,794	325,384
British West Indies	3,534	79,927	73,448	153,375
Ecuador	2,080	29,113	30,244	59,357
French West Indies	1,111	25,143	23,104	48,247
Argentina	1,758	24,613	25,570	50,183
Costa Rica	1,731	23,555	25,873	49,428
Nicaragua	1,731	23,555	25,873	49,428
Colombia	1,513	21,173	21,996	43,169
Guatemala	1,461	19,850	21,804	41,654
Panama	1,058	14,821	15,396	30,217*
El Salvador	1,070	14,556	15,990	30,546
Haiti	794	11,116	11,548	22,664
Venezuela	719	10,057	10,448	20,505
British Honduras	257	5,822	5,351	11,173
Bolivia	170	2,382	2,475	4,857
Australia	3,660	95,278	87,000	182,278
Republic of China	1,525	39,699	36,250	75,949
India	1,464	38,111	34,800	72,911
South Africa	1,076	28,054	25,616	53,670
Fiji Islands	803	20,908	19,092	40,000
Thailand	335	8,734	7,975	16,709
Mauritius	335	8,734	7,975	16,709
Malagasy Republic	172	4,499	4,108	8,607
Swaziland	133	3,441	3,142	6,583
Ireland		5,351		5,351*
Total	106,450^{2/}	8,970,875	1,329,125	10,300,000

^{1/} Proration of the quotas withheld from Cuba and Southern Rhodesia and the proration of the Honduras quota.

^{2/} Includes quota of Southern Rhodesia initially reserved of 6,450 tons.

* Direct-consumption limits in tons: Hawaii - 35,226; Puerto Rico - 154,500;
Republic of Philippines - 59,920;
Panama - 3,817; and Ireland - 5,351.

ADMINISTRATIVE ACTIONSDate announcedNature of action

January 20,
1967

The Agricultural Stabilization and Conservation State Committees of Colorado, Minnesota, Montana, Oregon, Utah and Wyoming issued bases and procedures for establishing proportionate share areas and/or proportionate shares for the 1966 crop of sugarbeets. (See January 28, 1967 Federal Register).

January 25,
1967

Local producing areas in 21 states of the domestic sugarbeet area designated as eligible for abandonment and crop deficiency payments on 1965 crop sugarbeets. (See January 31, 1967 Federal Register).

January 26,
1967

Announced the bases and procedures established by the Agricultural Stabilization and Conservation State Committees for determining farm proportionate shares for 1966 crop sugarbeets in the States of Iowa, Nevada and New York. (See January 31, 1967 Federal Register).

January 26,
1967

Announced that farm proportionate shares (acreage allotments) for the 1967-68 crop of sugarcane in Puerto Rico will not be required. (See January 27, 1967 Federal Register).

Date announcedNature of action

January 30,
1967

Announced that a public hearing regarding allotment to processors of the 1967 sugar quota for the Domestic Beet Sugar Area will be held Feb. 20 at 10 a.m. (EST) in Room 4711, South Building, U.S. Department of Agriculture, Washington, D.C.

Purpose of the hearing is to receive evidence that will enable the Secretary of Agriculture to establish allotments which would make fair, efficient and equitable distribution of the Domestic Beet Sugar Area quota for the calendar year 1967 (Part 813).

U. S. Department of Agriculture officials said that such processor allotments will be necessary to carry out the provisions of Sec. 205 of the Sugar Act, which require the Secretary to allot the quota whenever necessary to avoid marketings of sugar in excess of the quota, to prevent disorderly marketing, and to provide processors an equitable opportunity to market sugar within the quota for the area. (See February 1, 1967 Federal Register).

February 2,
1967

Announced that a public hearing to determine the method of allotting the full 1967 sugar quota for the Mainland Cane Sugar Area (S.R. 814) will be held on Feb. 28, 1967, beginning at 10:00 a.m. (CST) at the Monteleone Hotel, New Orleans, La.

Allotment of the quota is necessary to provide each processor of mainland sugar cane an equitable opportunity to market sugar within the 1967 quota.

Date announcedNature of action

February 2,
1967 (cont'd)

Preliminary allotments of a portion of the 1967 quota are currently in effect pending establishment of allotments for the full calendar year 1967. (See February 7, 1967 Federal Register).

February 3,
1967

Issued a notice of its intention to revise the definitions of a farm and operator applicable to the mainland cane sugar and beet sugar areas.

The revision in the definition of a farm would update a definition which has been in effect since May 5, 1941. A farm under the proposal would generally be regarded as comprising all land in a State farmed by the same operator with farming practices customarily followed in the locality as determined by the county ASC committee.

The revision in the definition of an operator would clarify and interpret what the term means in determining when a person, entity or a combination of persons or entities is to be considered as an operator for purposes of the Sugar Act.

All interested persons who desire to submit comments and views regarding the proposed revisions may submit them in writing and in duplicate to the Director of the Farmer Programs Division, Agricultural Stabilization and Conservation Service, U. S. Department of Agriculture, Washington, D.C. 20250 within 30 days after the date of publication of the notice in the Federal Register. (See February 9, 1967 Federal Register).

February 9,
1967

The Agricultural Stabilization and Conservation State Committee of Idaho issued bases and procedures for establishing proportionate share areas and/or proportionate shares for the 1966 crop of sugarbeets. (See February 9, 1967 Federal Register).

<u>Date announced</u>	<u>Nature of action</u>
February 14, 1967	Announced an amendment of Sugar Regulation 816 governing the marketing of domestic sugar in the continental United States, Hawaii, and Puerto Rico. The amendment will permit 2 processors to transfer title to equal quantities of sugar subject to a quota for the same area without charge to a processor's marketing allotment or the area quota until the sugar is marketed in regular trade channels. Such exchanges will enable some processors to reduce freight costs on crosshauls and thereby increase net proceeds which are shared by growers as well as processors. This amendment was first proposed in the Federal Register of Nov. 18, 1966, restated in the Federal Register of Jan. 11, 1967, to clarify that the transfer of title must be effected simultaneously; that the sugar must then be in existence; and that no physical movement of sugar between the processors is necessary. (See February 18, 1967 Federal Register).
February 15, 1967	Announced a determination of "fair and reasonable prices" for the 1966-67 crop of sugarcane in Puerto Rico which continues the provisions of the 1965-66 determination except that the new No. 10 domestic raw sugar contract of the New York Coffee and Sugar Exchange is to be the basis of the price of raw sugar instead of the No. 7 domestic contract which is being discontinued; the delivery point for producers' raw sugar is defined; and minor modifications are made in the sugar yield formula for core sampled sugarcane, and in the provisional molasses payment. These changes will not alter the sharing relationship between the producer and the processor. A public hearing on the subject was held in San Juan, Puerto Rico, on Nov. 16, 1966. (See February 21, 1967 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. January 1967 sugar deliveries for continental U. S. consumption 684,000 short tons, raw value (preliminary) down about 186,000 tons from December 1966 and up 12,000 tons from January 1966. January-December 1966 deliveries 10,297,000 short tons, raw value, up 277,000 tons from January-December 1965. Final data for December 1966 deliveries 871,000 short tons, raw value - previously published as 875,000 tons.

2. Primary distributors' stocks January 28, 1967 were 2,706,790 short tons, raw value (preliminary), down 31,000 tons from a year ago, and up 113,000 tons from December 31, 1966. During January refiners' stocks decreased 55,000 tons, mainland cane processors' stocks 53,000 tons, and importers of direct consumption sugar stocks by 6,000 tons, while beet processors' stocks increased 227,000 tons.

3. Charges to quotas January 1 to January 31, 1967 were 2,451,544 short tons, raw value, leaving a balance of 7,748,456 tons to be supplied within the 10,200,000 ton total.

4. Regionally, January-December deliveries, 1966 as compared to 1965, were up to all of the 5 regions: Increases -- West 7.8 percent, New England 3.1 percent, Middle Atlantic 2.6 percent, North Central 2.1 percent, and South 1.1 percent.

5. Corn sirup distribution December 1966 - the equivalent of 106,000 short tons, raw value, up 9,000 tons from November 1966 and up 13,000 tons from December 1965. Distribution of dextrose December 1966 -- the equivalent of 40,000 short tons, raw value, down 1,000 tons from November 1966 and down 1,000 tons from December 1965.

Table 1. - Sugar supply and disposition by primary distributors, January-December 1966

(Short tons, raw value)

Item	Beet	Importers	Main-land cane	Refiners		Net total
	processors		processors	Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. <u>Inventory Jan. 1, 1966</u>						
a. 1965 quota	0	11,185	0	358,487 ^{2/}	177,324 ^{2/}	546,996
b. 1966 quota and other	<u>1,714,772</u>	<u>14,142</u>	<u>171,378</u>	<u>154,821</u>	<u>45,743</u>	<u>2,100,856</u>
Sub-total	1,714,772	25,327	171,378	513,308	223,067	2,647,852
2. <u>Production and movement</u>						
a. Received as direct-consumption sugar	0	192,220	0	0	267	192,487
b. Produced from beets or cane	2,833,528	0	1,090,125	87,577	38,179)	3,105,159 ^{3/}
Less deliveries to refiners	0	0	944,250	0	0)	
c. Receipts of raws by refiners	0	0	0	7,170,487 ^{4/}	0)	-2,785 ^{5/}
Less raws melted	0	0	0	7,173,272	0)	
d. Refined from raws melted	0	0	0	0	7,115,333	7,115,333
e. Adjustments	<u>-980</u>	<u>-14</u>	<u>-4,912</u>	<u>-13,162</u>	<u>-1,443</u>	<u>-20,511</u>
f. Sub-total	2,832,548	192,206	140,963	71,630	7,152,336	10,389,683
3. <u>Net total supply</u>	4,547,320	217,533	312,341	584,938	7,375,403	13,037,535
DISPOSITION						
4. <u>Distribution for</u>						
a. Quota purposes	3,024,146	175,246	59,275	15,486	7,022,725	10,296,878
b. Export	0	0	0	0	65,351	65,351
c. Livestock feed & alcohol	<u>66</u>	<u>24,337</u>	<u>7</u>	<u>0</u>	<u>57,123</u>	<u>81,533</u>
d. Sub-total	3,024,212	199,583	59,282	15,486	7,145,199	10,443,762
5. <u>Inventory Dec. 31, 1966</u>						
a. 1966 quota	0	12,789	0	372,043	176,132	560,964
b. 1967 quota and other	<u>1,523,108</u>	<u>5,161</u>	<u>253,059</u>	<u>197,409</u> ^{6/}	<u>54,072</u> ^{6/}	<u>2,032,809</u>
Sub-total	1,523,108	17,950	253,059	569,452	230,204	2,593,773
6. <u>Total distribution and inventory</u>	4,547,320	217,533	312,341	584,938	7,375,403	13,037,535

^{1/} Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

^{2/} Includes Mainland cane sugar not charged to quota: Raws, 97,460; Refined, 11,064; Total, 108,524.

^{3/} Production less deliveries of raw sugar to refiners.

^{4/} Includes 944,250 tons received from mainland cane processors.

^{5/} Receipts of raw sugar by refiners less melt.

^{6/} Includes mainland cane sugar not charged to quota: Raws, 129,308; Refined, 6,671; Total, 135,979.

Table 2.- Distribution of sugar by primary distributors, January-December 1966 and 1965

Item	1966	1965	Change 1965 to 1966
<u>Short tons, raw value</u>			
<u>Continental United States</u>			
Refiners' raw	15,486	15,232	+254
Refiners' refined	7,145,199	6,820,437	+324,762
Sub-total	7,160,685	6,835,669	+325,016
Beet processors' refined	3,024,212	3,024,986	-774
Importers' direct consumption	199,583	220,696	-21,113
Mainland sugarcane processors'	59,282	69,162	-9,880
Total	10,443,762	10,150,513	+293,249
For: Export	65,351	89,406	-24,055
Livestock feed & alcohol	81,533	40,820	+40,713
Continental consumption ^{1/}	10,296,878	10,020,287	+276,591
Puerto Rico	120,000 ^{2/}	116,773	+3,227
Hawaii	45,000	44,193	+807

^{1/} Includes deliveries for United States military forces at home and abroad. ^{2/} Estimated

Table 3.- Stocks of sugar held by primary distributors in the continental United States, December 31, 1966 and 1965

Item	1966	1965	Change 1965 to 1966
<u>Short tons, raw value</u>			
Refiners' raw	569,452	513,308	+56,144
Refiners' refined	230,204	223,067	+7,137
Sub-total ^{1/}	799,656	736,375	+63,281
Beet processors' refined	1,523,108	1,714,772	-191,664
Importers' direct consumption	17,950	25,327	-7,377
Mainland sugarcane processors'	253,059	171,378	+81,681
Total	2,593,773	2,647,852	-54,079

^{1/} Included mainland cane sugar not charged to quota: 1966 - Raws, 129,308; Refined, 6,671; Total, 135,979; 1965 - Raws, 97,460; Refined, 11,064; Total, 108,524.

Table 4.- Distribution of sugar by primary distributors in the continental United States, January 1967 and 1966

Item	January 1967 ^{1/}	January 1966
<u>Short tons, raw value</u>		
Refiners	505,191	487,258
Beet processors' refined	151,015	167,455
Importers' direct consumption	13,197	9,567
Mainland sugarcane processors'	15,000 ^{2/}	17,835
Total	684,403	682,115
For: Export	n.a.	7,141
Livestock feed	n.a.	2,255
Continental consumption ^{3/}	684,403	672,719

^{1/} Preliminary. ^{2/} Estimated. ^{3/} Includes deliveries for U. S. military forces at home and abroad.

Table 5.- Stocks of sugar held by primary distributors in the continental United States, January 28, 1967 and January 31, 1966

Item	1967 ^{1/}	1966	Change 1966 to 1967
<u>Short tons, raw value</u>			
Refiners' raw	466,718	388,237	+78,481
Refiners' refined	277,695	253,054	+24,641
Sub-total	744,413	641,291	+103,122
Beet processors' refined	1,750,257	1,882,791	-132,534
Importers direct consumption	12,120 ^{2/}	20,776	-8,656
Mainland sugarcane processors'	200,000 ^{2/}	192,674	+7,326
Total	2,706,790	2,737,532	-30,742

^{1/} Preliminary. ^{2/} Estimated.

Table 6.- Mainland sugar: Production and quota charges January-December 1966 and 1965

Item	1966	1965	Change 1965 to 1966
Production		Short tons, raw value	
Mainland cane	1,209,443	1,108,374	+101,069
Domestic beet	2,832,548	3,043,527	-210,979
Total	4,041,991	4,151,901	-109,910
Quota charges			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	426,349	405,798	+20,551
For direct-consumption	13,642	17,909	-4,267
Louisiana processor-refiners	111,323	129,530	-18,207
Florida sugarcane processors	548,246	545,926	+2,320
Sub-total	1,099,560	1,099,163	+397
Beet processors	3,024,146	3,024,978	-832
Total	4,123,706	4,124,141	-435

Table 7.- Sugar receipts of refiners and importers by source of supply 1/ January-December 1966 and 1965

Source of supply	Raw sugar		Direct-consumption sugar		Total	
	1966	1965	1966	1965	1966	1965
	Short tons, raw value					
Offshore						
Foreign						
Argentina	57,333	67,348			57,333	67,348
Australia	184,150	204,006			184,150	204,006
Belgium		1,836	4,339			6,175
Bolivia	4,681				4,681	
Brazil	547,853	299,885	22,953		547,853	322,838
British Honduras	12,761	5,069			12,761	5,069
British West Indies	177,698	148,062			177,698	148,062
Canada			4	4	4	4
China, Republic of	77,720	75,575			77,720	75,575
Colombia	103,077	85,382	7		103,084	85,382
Costa Rica	71,387	42,274			71,387	42,274
Denmark			10	10	10	10
Dominican Republic	607,725	496,176			607,725	496,176
Ecuador	69,411	61,674			69,411	61,674
El Salvador	48,516	20,901			48,516	20,901
Fiji Islands	39,632	50,552			39,632	50,552
France		6,110		2,802		8,912
French West Indies	57,573	61,258			57,573	61,258
Guatemala	59,699	42,604			59,699	42,604
Haiti	26,364	22,505	52		26,416	22,505
Hong Kong			10	29	10	29
India	73,086	103,594	1		73,087	103,594
Ireland			5,361	2,397	5,361	2,397
Japan			10	1	10	1
Malagasy Republic	8,780	7,376			8,780	7,376
Mauritius	16,718	15,901			16,718	15,901
Mexico	504,657	496,219	10	6,459	504,667	502,678
Netherlands			10	10	10	10
Nicaragua	19,457	49,194			19,457	49,194
Panama	10,999	13,689	1,900	3,819	12,899	17,508
Paraguay			10	10	10	10
Peru	394,336	305,622	246	535	395,142	306,157
Poland			5,897		5,897	
Philippines	1,174,875	1,139,833	14,782	34,860	1,189,657	1,174,693
Reunion		2,374				2,374
South Africa	60,788	104,578	4,789		65,577	104,578
Swaziland	6,991	9,685			6,991	9,685
Sweden			9	10	9	10
Thailand	17,945				17,945	
Turkey		1,361				1,361
United Kingdom			4,389	5,169	4,389	5,169
Venezuela	24,808	3,011			24,808	3,011
Total	4,459,580	3,943,654	37,497	83,407	4,497,077	4,027,061
Domestic						
Hawaii	1,201,731	1,134,638	267 ^{2/}	3,217 ^{2/}	1,201,998	1,137,855
Puerto Rico	557,098	691,820	154,723	137,976	711,821	829,796
Virgin Islands	5,405	4,282	0	0	5,405	4,282
Sub-total	1,764,234	1,830,740	154,990	141,193	1,919,224	1,971,933
Total all offshore	6,223,814	5,774,394	192,487	224,600 ^{3/}	6,416,301	5,998,994
Mainland cane area	1,031,827	984,484	38,179 ^{3/}	36,214 ^{2/}	1,070,006	1,020,698
Acquired for reprocessing and samples	2,423	3,954	0	0	2,423	3,954
Grand total	7,258,064	6,762,832	230,666	260,814	7,488,730	7,023,646

1/ Includes sugar as detailed in Table 8. 2/ Refined sugar received by refiners. 3/ Refined sugar

Table 8.- Receipts of quota-exempt and over quota sugar included in Table 7.

Purpose	Refiners		Importers		Total	
	1966	1965	1966	1965	1966	1965
Short tons, raw value						
<u>For export</u>						
Belgium		79		466		545
Brazil	56,500	19,921			56,500	19,921
Colombia	8,791	23,459			8,791	23,459
Dominican Republic	466	20,391			466	20,391
French West Indies		9,085				9,085
Haiti			52		52	
Hawaii	1,297				1,297	
México	11,434	27,301			11,434	27,301
Peru	4,849	11,528	129	535	4,978	12,063
Puerto Rico	334	231			334	231
South Africa	2,746				2,746	
United Kingdom				148		148
Total	86,417	111,995	181	1,149	86,598	113,144
<u>For livestock feed</u>						
Belgium				3,681		3,681
Brazil	11,821	2,726		19,335	11,821	22,061
Canada			4	4	4	4
Colombia	1,331	371			1,331	371
Dominican Republic	107	1,337			107	1,337
France				2,802		2,802
Mexico		5,102		6,449		11,551
Peru	9,303		117		9,420	
Philippines				32		32
Poland			5,897		5,897	
South Africa	2,047		4,790		6,837	
United Kingdom			2,231	2,140	2,231	2,140
Total	24,609	9,536	13,039	34,443	37,648	43,979
<u>For alcohol</u>						
Brazil		7,053				7,053
Colombia	28,600	17,241			28,600	17,241
Dominican Republic		4,419				4,419
Mexico		71				71
Total	28,600	28,784			28,600	28,784
<u>Held pending availability of quota</u>						
Australia	61	3,700			61	3,700
Brazil		942				942
British West Indies	812				812	
China	2,562	3,087			2,562	3,087
Colombia	2,059				2,059	
Dominican Republic	5,000	789			5,000	789
Ecuador	1,236	1,397			1,236	1,397
El Salvador	2,210				2,210	
Fiji Islands	85	1,561			85	1,561
French West Indies	2,126				2,126	
Hawaii	4,216	3,734			4,216	3,734
Mexico	4,347				4,347	
Nicaragua	457				457	
Peru	651	1,202			651	1,202
South Africa	1,670	713			1,670	713
Swaziland	247	36			247	36
Thailand	732				732	
Venezuela	911	138			911	138
Total	29,382	17,299			29,382	17,299
<u>In Customs Custody</u>						
Brazil				3,595		3,595
Colombia	11,701	10,137			11,701	10,137
Hong Kong			17	19	17	19
United Kingdom			2,140	2,871	2,140	2,871
Total	11,701	10,137	2,157	6,485	13,858	16,622
GRAND TOTAL	180,709	177,751	15,377	42,077	196,086	219,828

Table 9.- Status of 1967 quotas and charges as of January 31, 1967

Table 9.- Status of 1967 quotas and charges as of January 31, 1967					
Source of supply	Quotas and prorations	Charges to quotas 1/			Balances 2/
		By SU 3	By set-aside	Total 2/3/	
Short tons, raw value					
Domestic beet sugar	3,025,000			153,000	2,872,000
Mainland cane sugar	1,100,000			225,000	875,000
Hawaii	1,240,392			133,291	1,107,101
Puerto Rico	1,140,000			36,594	1,103,406
Virgin Islands	15,000				15,000
Total domestic areas	6,520,392			547,885	5,972,507
Republic of the Philippines	1,104,300	453,452 4/	71,414	524,866	579,434
Argentina	48,425	28,623		28,623	19,802
Australia	178,618		61	61	178,557
Bolivia	4,687				4,687
Brazil	393,648	128,349	68,530	196,879	196,769
British Honduras	10,916	5,458		5,458	5,458
British West Indies	149,841	74,263	812	75,075	74,766
China, Republic of	74,424	48,149	2,562	50,711	23,713
Colombia	41,656	18,836	2,059	20,895	20,761
Costa Rica	47,697	21,879	3,035	24,914	22,783
Dominican Republic	393,648	227,867	26,408	254,275	139,373
Ecuador	57,277	15,636	13,002	28,638	28,639
El Salvador	29,476	7,313	7,536	14,849	14,627
Fiji Islands	39,197		85	85	39,112
French West Indies	47,136	34,334	4,389	38,723	8,413
Guatemala	40,193	23,263	11,438	34,701	5,492
Haiti	21,870	12,196	5,998	18,194	3,676
India	71,447	49,576		49,576	21,871
Ireland	5,351		1,784	1,784	3,567
Malagasy Republic	8,435				8,435
Mauritius	16,374				16,374
Mexico	402,500	259,622	39,749	299,371	103,129
Nicaragua	47,697	23,402	457	23,859	23,838
Panama	29,159	9,913	2,923	12,836	16,323
Peru	313,982	100,877	55,944	156,821	157,161
South Africa	52,594	9,558	22,084	31,642	20,952
Swaziland	6,450		250	250	6,200
Thailand	16,374		732	732	15,642
Venezuela	19,786	8,930	911	9,841	9,945
Reserved	6,450				6,450
Total foreign	3,679,608	1,561,496	342,163	1,903,659	1,775,949
Grand total	10,200,000			2,451,544	7,748,456

^{1/} Domestic beet and Mainland cane sugar marketings partly estimated; all other sugar entered, or authorized for entry.

^{2/} Direct-consumption charges and balances; Hawaii, 0 and 34,884; Puerto Rico, 8,922 and 128,778; Philippines, 2,397 and 57,523; Panama, 160 and 3,657; Ireland, 1,784 and 3,567.

^{3/} Includes raw sugar for direct consumption: Hawaii, 0; Puerto Rico, 0.

^{4/} Represents quantity reserved for importation during the first half.

Table 10.-Quota-exempt sugar ^{1/} entered under Sections 211(a) and 212(4) as of January 31, 1967

Country	Reexport	Feed	Alcohol	Total
Short tons, raw value				
Colombia	3,318		11,690	15,008
Peru	284			284
Poland		1,179		1,179
South Africa	5,443	7,153		12,596
Total	9,045	8,332	11,690	29,067

^{1/} In addition a total of 68 tons were entered under provisions of Sec. 212; first 10 tons 53 and liquid sugar in small containers - 15 tons.

In addition to quantities shown, there is in Custom's custody Hong Kong - 7 tons; Colombia - 8,375 tons; United Kingdom - 2,536.

Table 11. - Primary distribution of sugar, continental United States, by States, December 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights $\frac{1}{}$					
<u>New England</u>					
Connecticut	118,510		-1,100		117,410
Maine	46,391		900		47,281
Massachusetts	422,605		19,042		441,647
New Hampshire	28,211				28,211
Rhode Island	48,158		4,910		53,068
Vermont	24,553		81		24,634
Sub-total	688,418		23,833		712,251
<u>Mid-Atlantic</u>					
New Jersey	653,909	410	71,828		726,147
New York	1,270,834	46,155	69,986		1,386,975
Pennsylvania	1,087,896	23,647	51,630		1,163,173
Sub-total	3,012,639	70,212	193,444		3,276,295
<u>North Central</u>					
Illinois	774,250	1,428,889		24,518	2,227,657
Indiana	340,321	201,092	400		541,813
Iowa	66,927	123,819			190,746
Kansas	36,734	71,837		700	109,271
Michigan	287,622	336,385			624,007
Minnesota	40,599	205,456		1,000	247,055
Missouri	216,105	198,221		8,655	422,981
Nebraska	22,758	111,909			134,667
North Dakota	7	25,614			25,621
Ohio	623,944	133,235			757,179
South Dakota	1,955	32,585			34,540
Wisconsin	89,290	238,205			327,495
Sub-total	2,500,512	3,107,247	400	34,873	5,643,032
<u>Southern</u>					
Alabama	224,017				224,017
Arkansas	87,982	2,000			89,982
Delaware	184,053	800			184,853
District of Columbia	29,709		1,700		31,409
Florida	306,035		2,400	15,719	324,154
Georgia	568,468			6,928	575,396
Kentucky	175,683	4,000			179,683
Louisiana	306,558			17,643	324,201
Maryland	354,730	800	18,745		374,275
Mississippi	108,198			550	108,748
North Carolina	328,314	325	6,277		334,916
Oklahoma	94,431	29,840			124,271
South Carolina	174,075	-1			174,074
Tennessee	303,956				303,956
Texas	564,267	180,443		55,242	799,952
Virginia	234,974		22,378		257,352
West Virginia	65,367	1,200			66,567
Sub-total	4,110,817	219,407	51,500	96,082	4,477,806
<u>Western</u>					
Alaska	2,537	1,744			4,281
Arizona	32,577	20,331			52,908
California	590,574	1,072,063		1,050	1,663,687
Colorado	7,874	109,695			117,569
Idaho	3,897	20,179			24,076
Montana	5,969	25,099			31,068
Nevada	5,650	4,186			9,836
New Mexico	7,545	15,453			22,998
Oregon	42,352	92,049			134,401
Utah	7,669	41,411			49,080
Washington	49,911	118,453	22,355		190,719
Wyoming	1,056	5,946			7,002
Sub-total	757,611	1,526,609	22,355	1,050	2,307,625
<u>Grand total</u>	11,069,997	4,923,475	291,532	132,005	16,417,009

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by States, January-December 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	1,308,334	1,201	17,232	1,000	1,327,767
Maine	563,141		8,201		571,342
Massachusetts	4,924,730	23,128	220,137	2,500	5,170,495
New Hampshire	364,621		300		364,921
Rhode Island	470,930	3,200	15,513		489,643
Vermont	260,326		346		260,672
Sub-total	7,892,082	27,529	261,729	3,500	8,184,840
Mid-Atlantic					
New Jersey	8,423,781	18,684	781,774	1,700	9,225,939
New York	14,959,641	388,040	986,157		16,333,838
Pennsylvania	12,379,707	316,901	560,563		13,257,171
Sub-total	35,763,129	723,625	2,328,494	1,700	38,816,948
North Central					
Illinois	8,683,027	13,422,370	800	77,468	22,183,665
Indiana	3,768,001	1,807,786	4,000		5,579,787
Iowa	693,452	1,653,725			2,347,177
Kansas	468,594	960,579		3,200	1,432,373
Michigan	3,322,525	3,570,574			6,893,099
Minnesota	502,328	2,332,179		7,000	2,841,507
Missouri	2,812,733	2,079,327		31,289	4,923,349
Nebraska	239,044	1,389,156		3,500	1,631,700
North Dakota	2,295	341,229			343,524
Ohio	7,506,446	1,893,311	1,900	2	9,401,659
South Dakota	23,331	401,968			425,299
Wisconsin	1,278,952	2,780,749			4,059,701
Sub-total	29,300,728	32,632,953	6,700	122,459	62,062,840
Southern					
Alabama	2,713,322			3,000	2,716,322
Arkansas	1,114,358	121,869			1,236,227
Delaware	1,967,648	800	3,460		1,971,908
District of Columbia	323,910		25,058		348,968
Florida	3,261,923		4,790	849,331	4,116,044
Georgia	6,231,203			26,110	6,257,313
Kentucky	2,212,226	58,000			2,270,226
Louisiana	4,118,938		150	38,742	4,157,830
Maryland	4,445,824	2,400	277,520		4,725,744
Mississippi	1,469,194		250	3,341	1,472,785
North Carolina	4,150,028	325	33,488	3,600	4,187,441
Oklahoma	1,138,085	412,960			1,551,045
South Carolina	1,797,405	513			1,797,918
Tennessee	3,793,157			1,000	3,794,157
Texas	7,225,247	2,095,519		60,329	9,381,095
Virginia	2,896,321	2	113,818		3,010,141
West Virginia	787,085	22,697	1,510		811,292
Sub-total	49,645,874	2,715,085	460,044	985,453	53,806,456
Western					
Alaska	33,828	28,199			62,027
Arizona	398,578	319,411			717,989
California	7,632,968	13,653,689	123,200	1,950	21,411,807
Colorado	100,673	1,319,461			1,420,134
Idaho	55,176	329,817			384,993
Montana	35,129	331,586			366,715
Nevada	69,986	51,343			121,329
New Mexico	89,513	192,769			282,282
Oregon	628,202	1,537,946	14,705		2,180,853
Utah	114,595	695,909		300	810,804
Washington	723,916	1,903,594	79,315		2,706,825
Wyoming	3,822	79,380			83,202
Sub-total	9,886,386	20,443,104	217,220	2,250	30,548,960
Grand total	132,488,199	56,542,296	3,274,187	1,115,362	193,420,044

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13. - Primary distribution of sugar, continental United States, by states, calendar years 1966 and 1965

State and Region	Cane sugar		Beet		Total all	
	refiners		processors		Primary Distributors ^{1/}	
	1966	1965	1966	1965	1966	1965
Thousands of hundredweights ^{2/}						
<u>New England</u>						
Connecticut	1,308	1,245	1	1	1,328	1,254
Maine	563	569			571	584
Massachusetts	4,925	4,846	23		5,170	5,027
New Hampshire	365	358			365	358
Rhode Island	471	433	3		490	466
Vermont	260	248			261	248
Sub-total	7,892	7,699	27	1	8,185	7,937
<u>Mid-Atlantic</u>						
New Jersey	8,424	7,750	19	54	9,226	8,529
New York	14,959	15,127	388	334	16,334	16,465
Pennsylvania	12,380	11,820	317	342	13,257	12,851
Sub-total	35,763	34,697	724	730	38,817	37,845
<u>North Central</u>						
Illinois	8,683	7,601	13,423	14,069	22,184	21,741
Indiana	3,768	3,915	1,808	1,830	5,580	5,746
Iowa	693	523	1,654	1,761	2,347	2,284
Kansas	469	489	961	899	1,433	1,393
Michigan	3,323	2,952	3,570	3,863	6,893	6,816
Minnesota	502	480	2,332	2,164	2,841	2,651
Missouri	2,813	2,644	2,079	2,236	4,923	4,909
Nebraska	239	135	1,389	1,420	1,632	1,560
North Dakota	2	3	341	359	343	362
Ohio	7,507	6,617	1,893	2,290	9,402	8,916
South Dakota	23	24	402	381	425	405
Wisconsin	1,279	1,246	2,781	2,728	4,060	3,974
Sub-total	29,301	26,629	32,633	34,000	62,063	60,757
<u>Southern</u>						
Alabama	2,714	2,707			2,717	2,743
Arkansas	1,114	1,081	122	135	1,236	1,218
Delaware	1,968	2,020	1	*	1,972	2,035
District of Columbia	324	322		*	349	347
Florida	3,262	2,960			4,116	3,990
Georgia	6,231	5,866			6,257	5,914
Kentucky	2,212	2,360	58	79	2,270	2,451
Louisiana	4,119	3,740		1	4,158	3,784
Maryland	4,446	4,299	2	6	4,726	4,669
Mississippi	1,469	1,510			1,473	1,519
North Carolina	4,150	4,167	*		4,187	4,199
Oklahoma	1,138	1,132	413	410	1,551	1,542
South Carolina	1,797	1,793	1		1,798	1,793
Tennessee	3,793	3,839			3,794	3,841
Texas	7,225	7,013	2,095	2,096	9,381	9,173
Virginia	2,896	2,915	*	5	3,010	3,089
West Virginia	787	866	23	20	811	895
Sub-total	49,645	48,590	2,715	2,752	53,806	53,202
<u>Western</u>						
Alaska	34	36	28	34	62	70
Arizona	399	417	319	283	718	700
California	7,633	6,887	13,654	12,908	21,412	19,904
Colorado	101	104	1,319	1,268	1,420	1,373
Idaho	55	53	330	321	385	374
Montana	35	32	332	323	367	355
Nevada	70	70	51	59	121	129
New Mexico	89	84	193	179	282	263
Oregon	628	624	1,538	1,337	2,181	1,997
Utah	115	87	696	611	811	699
Washington	724	686	1,904	1,680	2,707	2,400
Wyoming	4	3	79	84	83	87
Sub-total	9,887	9,083	20,443	19,087	30,549	28,351
<u>Grand total</u>	132,488	126,698	56,542	56,570	193,420	188,092

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 hundredweights.

Table 14.- Sugar prices

Year and month	Raw cane sugar - spot price			Quota premium and discount			Refined beet sugar - quoted wholesale (gross)		
	Domestic	"World"							
	sugar at N.Y.	sugar				Eastern	Chicago-	Pacific	
	duty paid 1/	2/		3/		West	Coast		
Cents per pound									
1961-65 Monthly average	6.92	4.48	+1.52	9.31	9.28	9.54			
1965 Monthly average	6.75	2.12	+3.68	9.15	9.15	9.24			
1966 Monthly average	6.99	1.86	+4.18	9.44	9.44	9.55			
1966									
February	6.92	2.25	+3.71	9.31	9.31	9.41			
March	6.84	2.17	+3.71	9.41	9.41	9.55			
April	6.89	2.09	+3.84	9.35	9.35	9.40			
May	6.90	2.09	+3.85	9.35	9.35	9.40			
June	6.92	1.72	+4.24	9.35	9.35	9.40			
July	7.00	1.78	+4.26	9.35	9.35	9.40			
August	7.05	1.69	+4.40	9.35	9.35	9.40			
September	7.11	1.55	+4.60	9.35	9.35	9.67			
October	7.15	1.59	+4.60	9.65	9.65	9.80			
November	7.12	1.47	+4.69	9.80	9.80	9.95			
December	7.14	1.41	+4.77	9.80	9.80	9.95			
1967									
January	7.13	1.35	+4.82	9.65	9.65	9.95			
Last 12-month average	7.01	1.76	+4.29	9.48	9.48	9.61			
Year and month	Refined cane sugar - quoted wholesale (gross)						Retail U.S. average		
	North	South							
	East	East		Gulf	Chicago-	Pacific			
					West	Coast			
Cents per pound									
1961-65 Monthly average	10.37	9.86	9.76	9.55	9.54	12.33			
1965 Monthly average	10.22	9.53	9.44	9.35	9.24	11.80			
1966 Monthly average	10.36	9.89	9.87	9.64	9.55	12.04			
1966									
February	10.43	9.73	9.68	9.51	9.41	11.88			
March	10.38	9.80	9.80	9.61	9.55	11.94			
April	10.20	9.80	9.80	9.55	9.40	12.00			
May	10.20	9.80	9.80	9.55	9.40	12.02			
June	10.20	9.80	9.80	9.55	9.40	12.00			
July	10.28	9.88	9.88	9.55	9.40	12.02			
August	10.35	9.95	9.95	9.55	9.40	12.06			
September	10.42	10.02	10.02	9.55	9.67	12.12			
October	10.45	10.05	10.05	9.85	9.80	12.16			
November	10.45	10.05	10.05	10.00	9.95	12.16			
December	10.55	10.11	10.11	10.00	9.95	12.22			
1967									
January	10.60	10.20	10.20	9.85	9.95				
Last 12-month average	10.38	9.93	9.93	9.68	9.61				

^{1/} Spot prices are for bulk sugar under Contract No. 10 which, beginning November 21, 1966, replaces Contract No. 7. The terms of these contracts are duty paid or duty free, full duty rate .625 cent per pound.

^{2/} Spot prices are those under No. 8 Contract which is for bagged sugar f.o.b. and stowed at Greater Caribbean ports (including Brazil).

^{3/} The No. 10 "Domestic Bulk" Contract has been adjusted by deducting duty (.625¢), computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges and adding the bag allowance (currently .055¢) before calculating the differential from No. 8 "World" Contract spot prices.

^{4/} These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepays" and deduct discounts and allowances. For illustration see Sugar Reports 81, January 1959, pages 5 to 9.

^{5/} Revised

Table 15.- Wholesale prices of sugar, corn sirup and dextrose

Period	Refined sugar	Dextrose	Corn sirup	Dextrose	Corn sirup
	wholesale	New York <u>2/</u>	New York <u>3/</u>	relative to refined sugar	relative to refined sugar
	North-east <u>1/</u>	Quoted	Dry <u>4/</u> basis	Quoted	Dry <u>4/</u> basis
					</

1/ Gross basis price in 100 pound bags subject to a 2 percent cash discount.

2/ Hydrate, commercial bags less than carlots, ex whse., N.Y 100 lbs. Beginning April 1964 price is for 600 bag carload f.o.b. N.Y.

3/ In drums, price in carload lots, except from February 1962 to April 1964 for less than carload lots. Beginning April 1964, price is for tank cars f.o.b. New York, per cwt. Quoted as 42 percent unmixed, except beginning March 1956, quoted as 43 percent unmixed.

4/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup.

Table 16.- Refined sugar production and month-end stocks and distribution of corn sweeteners by primary distributors for consumption in the continental United States

Year and month	Production		Month-end stocks ^{1/}		Distribution ^{2/}		
	Cane	Beet	Cane	Beet	Corn	Dextrose	Total
	sugar refiners	processors	sugar refiners	processors	sirup		sirup and dextrose
1,000 short tons, raw value							
1961-65 monthly average	566	232	282	1,014	94	39	133
1965 monthly average	568	254	252	1,361	106	42	148
1966 monthly average	593	236	275	1,202	110	44	154
<u>1966</u>							
February	510	96	235	1,740	87	38	125
March	624	87	292	1,580	136	46	182
April	548 ^{3/}	124	310	1,508	87 ^{3/}	42	129 ^{3/}
May	600 ^{3/}	91	325	1,365	93	46	139
June	661	42	313	1,127	108	46	154
July	652	48	267	850	108	43	151
August	700	60	293	572	146	55	201
September	646	128 ^{3/}	251	344	150	49	199
October	567 ^{3/}	573 ^{3/}	259	733	108	44	152
November	539	658 ^{3/}	267	1,196	97	41	138
December ^{4/}	546	591	230	1,523	106	40	146
<u>1967</u>							
January ^{4/}	525	350	278	1,750			
Last 12-month average	593	237	277	1,191			

^{1/} Includes over-quota and quota exempt.^{2/} Shipments by corn refiners (members of the Corn Refiners Association, Inc. formerly the Corn Industries Research Foundation, Inc.) converted to a short ton, raw value, basis in PPA, ASCS, USDA.^{3/} Revised.^{4/} Preliminary.

Supplement to SUGAR STATISTICS, Volume II, Domestic Sugarbeet Area

This supplement brings to date Statistical Bulletin No. 244, "Sugar Statistics and Related Data," Volume II (revised), issued July 1963 as it relates to the Domestic Sugarbeet Area.

Some readers may want to transcribe the data appearing in this supplement to the tables in that bulletin. A cross-reference of the tables in this supplement to the corresponding tables in Volume II is shown below. Supplements to Volume II for the domestic beet area appear in March 1964, January 1965 and February 1966 issues of Sugar Reports.

Copies of Statistical Bulletin No. 244 may be obtained upon request to the Information Division, Agricultural Stabilization and Conservation Service, U. S. Department of Agriculture, Washington, D C., 20250.

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Supplement to Sugar Statistics, Volume II (Revised July 1963)
Agricultural, Manufacturing, Payment and Income Data for the
Domestic Sugarbeet Area, 1964, revised, and 1965 crops

A. Beet sugar production, United States (Table 2) ^{1/}

<u>Crop year</u>	<u>Refined</u> <u>1,000 cwts.</u>	<u>Raw value equivalent</u> <u>1,000 tons</u>
1964	62,275	3,332
1965	52,637	2,816

1/ Gross production, excludes adjustment for losses of sugar from hauling, storage, conversion to liquid sugar, etc., prior to marketing.

B. Number of beet sugar factories ^{1/} in existence and operating (Table 3)

<u>Year</u>	<u>In existence</u>	<u>Operating</u>
1964	64	61
1965	65	62

1/ One factory beginning 1926 produced sugar from beet molasses but not directly from beets.

B.1. Stocks, production, and deliveries, beet sugar, United States (Table 4)

	:	:	:	:	:	:
Year	:	Physical stocks	: Production after January 1	: Effective inventory January 1	: Calendar year production	: Calendar year deliveries
	:	:	:	:	:	:
		<u>1,000 hundredweight refined equivalent</u>				
1964		19,162	20,540	39,702	63,012	50,440
1965		31,705	19,583	51,288	56,888	56,542

1/ Sugar produced from beets planted previous year, except some small acreage in California where beets are planted in November and December and for crop year purposes have been designated as beets of the year in which harvested.

2/ Includes deliveries for export and livestock feed.

B. 2. Stocks, production, and deliveries, beet sugar, United States (Table 5)

Year	Physical stocks January 1	Production after January 1 ^{1/}	Effective inventory January 1	Calendar year production	Calendar year deliveries ^{2/}
			1,000 tons, raw value		
1964	1,025	1,099	2,124	3,371	2,699
1965	1,696	1,048	2,744	3,044	3,025

1/ Sugar produced from beets planted previous year, except some small acreage in California where beets are planted in November and December and for crop year purposes have been designated as beets of the year in which harvested.

2/ Includes deliveries for export and livestock feed.

C. Farms, acreage, production and yield, U. S. sugarbeet area (Table 6)

Crop year	Farms	Planted acres		Harvested acres	Sugarbeets produced	Yield per acre	
		Per farm	Total			Planted	Harvested
	Number	Acres	1,000 acres		1,000 tons	Tons	
1964	23,968	60.7	1,456	1,393	23,643	16.2	17.0
1965 ^{1/}	22,886	57.2	1,308	1,240	20,470	15.6	16.5

1/ Preliminary.

D. Sugarbeets received and processed, sugar production and rate of sugar produced, United States (Table 7)

Crop year	Sugarbeets received for processing		Sugarbeets processed		Beet sugar produced				
	Total received	Sucrose content ^{1/}	Total sliced	Sucrose in cossettes	Total ^{2/} refined	Per ton of beets Received	Sliced	Percent total sugar in beets Received	Sliced
	1,000 tons	Percent	1,000 tons	Percent	1,000 cwt.	Pounds refined		Percent	
1964	23,642	15.71	23,612	15.38	62,275	263 264		83.84	85.74
1965	20,470	15.41	20,583	15.05	52,637	257 256		83.43	84.96

^{1/} Represents the weighted average sucrose content upon which payments to producers are based in accordance with the terms of purchase contracts - either sucrose content of cossettes (sliced sugarbeets) or sucrose content of sugarbeets at time of delivery to processors weighted by the appropriate tonnages.

^{2/} Gross production. Excludes adjustment for losses of sugar from handling, storage, conversion to liquid sugar, etc., prior to marketing.

E. Sugar Act payments to beet growers, United States (Table 8)

Crop year	Producer- payees		Payments ^{1/}			Average payment		
	Number		For acreage abandonment	For deficiency in yields	Total	Per farm ^{2/}	Per cwt. refined sugar	
1964	40,055	52,013,680	494,801	1,383,089	53,891,570	2,248	.87	
1965 ^{3/}	36,984	45,630,240	560,157	1,150,259	47,340,659	2,069	.90	

^{1/} Based on sugar commercially recoverable determined in accordance with the effective determinations issued pursuant to the Sugar Act.

^{2/} For the number of farms see Table 6, Vol. II.

^{3/} Preliminary.

F. Returns from sugar and beets, United States (Table 9)

Crop year	Processors' net returns from sale of beet sugar ^{1/}		Growers returns from sugarbeets		
			Processor, payments ^{2/}	Sugar Act ^{3/} payments	Total
1964	466,440		278,030	53,892	331,922
1965 ^{4/}	407,937		244,002	47,341	291,343

^{1/} Net returns per cwt. of beet sugar (Table 10, Vol. II) multiplied by sugar production (Table 2, Vol. II).

^{2/} Processor payment per ton of sugarbeets purchased (Table 10, Vol. II) multiplied by sugarbeets received (Table 7, Vol. II). Includes molasses and pulp payments in regions where growers participate.

^{3/} Includes abandonment and deficiency payments.

^{4/} Estimated.

G. Growers returns per ton of sugarbeets, United States (Table 10)

Crop year	: Basis of	:	Grower returns per ton sugarbeets purchased			
	: payments <u>1/</u>	:				
	: Net returns	:	Processor	: <u>Sugar Act payments</u>		:
	: per cwt. sugar	:	payments <u>2/</u>	: Sugarbeets	: Abandonment	: Total
			:	: and deficiency	:	
<u>Dollars</u>						
1964	7.49		11.76	2.20	0.08	14.04
1965 <u>3/</u>	7.75		11.92	2.23	0.08	14.23

1/ Net returns from beet sugar are gross returns minus excise tax, delivery and minor marketing expenses as defined in the beet purchase contract.

2/ Basic payment. Includes growers' share in by-products where purchase contract provides for such sharing, but excludes allowances for hauling, pitting, siloing, etc.

3/ Estimated.

H. Net returns from beet sugar: distribution between growers and processors ^{1/} United States (Table 11)

Crop year	:	:	:	:
	:	Total returns excluding	:	Total returns including
	:	Government payments	:	Government payments <u>2/</u>
	:	:	:	:
:	Grower	Processor	Grower	Processor
Percent				
1964	60	40	64	36
1965 3/	60	40	64	36

1/ Payments received by growers from processors divided by net returns from sales of sugar (Table 9, Vol. II).

2/ Includes abandonment and deficiency payments.

3/ Estimated.

I. Sugarbeets: number of farms, acreage planted and harvested, production and yield per harvested acre, by state and region

State and Region	Table 12		Table 14		Table 15		Table 16		Table 18		Table 19	
	Number of farms		Average planted		Acres planted		Acres		Beet		Yield per	
			acres per farm				harvested		production		harvested acre	
	1964	1965	1964	1965	1964	1965	1964	1965	1964	1965	1964	1965

	Number		Acres		1,000 acres				1,000 tons		Tons	
<u>FAR WEST</u>												
California	2,521	2,500 ^{1/}	143.5	125.1 ^{1/}	361.7	312.7	351.4	301.3	7,691	5,955	21.9	19.8
Idaho	3,873	3,605	47.3	44.3	183.3	159.7	174.7	156.7	2,817	2,818	16.1	18.0
Nevada	20	18	160.0	122.2	3.2	2.2	2.8	1.7	39	27	13.9	15.9
Oregon	405	383	51.1	49.6	20.7	19.0	20.3	18.8	454	454	22.4	24.1
Washington	<u>1,279</u>	<u>1,188</u>	<u>50.0</u>	<u>47.8</u>	<u>63.9</u>	<u>56.8</u>	<u>60.9</u>	<u>55.6</u>	<u>1,380</u>	<u>1,356</u>	<u>22.7</u>	<u>24.4</u>
Total	8,098	7,694 ^{1/}	78.1	71.5 ^{1/}	632.8	550.4	610.1	534.1	12,381	10,610	20.3	19.9

CENTRAL

Colorado	3,708	3,096	51.3	50.5	190.4	156.5	177.4	137.1	2,783	2,076	15.7	15.1
Iowa	45	33	93.3	84.8	4.2	2.8	4.0	2.7	48	32	12.0	11.9
Kansas	212	199	118.9	104.5	25.2	20.8	23.5	19.3	364	330	15.5	17.1
Minnesota	1,154	1,284	106.1	96.7	122.4	124.1	119.5	121.0	1,325	1,318	11.1	10.9
Montana	1,169	1,009	60.8	61.6	71.1	62.2	69.6	60.5	973	748	14.0	12.4
Nebraska	1,712	1,460	52.0	49.2	89.0	71.9	85.8	66.5	1,402	928	16.3	14.0
New Mexico	43	41	58.1	63.4	2.5	2.6	2.5	2.6	41	57	16.4	21.9
North Dakota	607	897	86.2	74.7	52.3	67.0	51.1	66.7	568	715	11.1	10.7
South Dakota	156	-	73.7	-	11.5	-	11.0	-	131	-	11.9	-
Texas	430	434	62.1	66.1	26.7	28.7	25.9	28.1	525	618	20.3	22.0
Utah	1,323	1,304	26.5	25.4	35.1	33.1	32.8	32.1	427	520	13.0	16.2
Wyoming	<u>1,012</u>	<u>864</u>	<u>65.2</u>	<u>63.7</u>	<u>66.0</u>	<u>55.0</u>	<u>63.9</u>	<u>53.3</u>	<u>863</u>	<u>662</u>	<u>13.5</u>	<u>12.4</u>
Total	11,571	10,621	60.2	58.8	696.4	624.7	667.0	589.9	9,450	8,004	14.2	13.6

EASTERN

Illinois	41	31	31.7	25.8	1.3	0.8	1.2	0.8	23	17	19.2	21.2
Indiana	3	2	-	-	<u>2/</u>	<u>2/</u>	<u>2/</u>	-	<u>3/</u>	-	8.5	-
Maine	1	-	100.0	-	0.1	-	0.1	-	<u>3/</u>	-	6.5	-
Michigan	3,076	2,674	29.3	29.8	90.1	79.6	84.8	69.2	1,386	1,136	16.3	16.4
New York	1	773	100.0	26.4	0.1	20.4	0.1	16.0	1	95	10.0	5.9
Ohio	<u>1,177</u>	<u>1,091</u>	<u>29.8</u>	<u>29.7</u>	<u>35.1</u>	<u>32.4</u>	<u>30.1</u>	<u>30.1</u>	<u>401</u>	<u>607</u>	<u>13.3</u>	<u>20.2</u>
Total	4,299	4,571	29.5	29.1	126.7	133.2	116.3	116.1	1,811	1,855	15.6	16.0

TOTAL BEET
AREA

23,968	22,886 ^{1/}	60.7	57.2 ^{1/}	1455.9	1308.3	1393.4	1240.1	23,642	20,469	17.0	16.5
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^{1/} Preliminary. ^{2/} Less than 50 acres. ^{3/} Less than 500 tons.

J. Number of farms by size groups, beet acreage planted by states and regions (Table 13)

1964									
State and region	Size groups of planted acres								
	0.1-	5.0-	10.0-	25.0-	50.0-	100.0-	200.0-	300 &	Total
	4.9	9.9	24.9	49.9	99.9	199.9	299.9	above	
Number									
<u>FAR WEST</u>									
California	13	20	156	420	720	685	242	265	2,521
Idaho	48	229	1,188	1,296	738	287	57	30	3,873
Nevada	1	-	3	4	4	4	1	3	20
Oregon	-	15	83	144	111	46	4	2	405
Washington	<u>4</u>	<u>19</u>	<u>251</u>	<u>580</u>	<u>309</u>	<u>100</u>	<u>13</u>	<u>3</u>	<u>1,279</u>
Total	66	283	1,681	2,444	1,882	1,122	317	303	8,098
<u>CENTRAL</u>									
Colorado	25	93	705	1,520	1,067	259	28	11	3,708
Iowa	-	-	5	8	16	12	4	-	45
Kansas	2	-	1	19	94	76	12	8	212
Minnesota	-	-	14	93	589	334	93	31	1,154
Montana	6	15	120	421	458	134	14	1	1,169
Nebraska	7	21	286	694	565	124	12	3	1,712
New Mexico	-	-	1	13	28	1	-	-	43
North Dakota	-	-	10	52	376	144	21	4	607
South Dakota	-	2	15	49	57	27	5	1	156
Texas	1	4	63	150	161	41	6	4	430
Utah	110	276	498	266	149	22	1	1	1,323
Wyoming	<u>3</u>	<u>10</u>	<u>88</u>	<u>349</u>	<u>409</u>	<u>139</u>	<u>9</u>	<u>5</u>	<u>1,012</u>
Total	154	421	1,806	3,634	3,969	1,313	205	69	11,571
<u>EASTERN</u>									
Illinois	1	3	16	15	6	-	-	-	41
Indiana	-	-	2	1	-	-	-	-	3
Maine	-	-	-	-	1	-	-	-	1
Michigan	43	333	1,450	847	336	53	13	1	3,076
New York	-	-	-	-	-	1	-	-	1
Ohio	<u>11</u>	<u>86</u>	<u>545</u>	<u>387</u>	<u>128</u>	<u>18</u>	<u>2</u>	<u>-</u>	<u>1,177</u>
Total	55	422	2,013	1,250	471	72	15	1	4,299
TOTAL BEET AREA	275	1,126	5,500	7,328	6,322	2,507	537	373	23,968

J. Number of farms by size groups, beet acreage planted by states and regions (Table 13)

1965									
State and region	Size groups of planted acres								
	0.1-	5.0-	10.0-	25.0-	50.0-	100.0-	200.0-	300 &	Total
	4.9	9.9	24.9	49.9	99.9	199-9	299.9	above	
Number									
FAR WEST									
California	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Idaho	29	228	1,290	1,153	631	199	48	27	3,605
Nevada	1	-	1	6	3	4	1	2	18
Oregon	2	9	100	131	100	37	3	1	383
Washington	-	14	278	538	273	73	11	1	1,188
Total	32	251	1,669	1,828	1,007	313	63	31	5,194
CENTRAL									
Colorado	8	69	714	1,277	781	200	29	18	3,096
Iowa	-	-	3	4	13	13	-	-	33
Kansas	2	-	2	35	85	60	11	4	199
Minnesota	-	1	11	190	675	304	74	20	1,275
Montana	-	6	104	369	406	109	14	1	1,009
Nebraska	2	14	254	672	406	105	6	1	1,460
New Mexico	-	-	1	11	28	1	-	-	41
North Dakota	-	1	20	182	557	123	10	4	897
Texas	-	2	26	118	246	35	6	1	434
Utah	98	281	486	271	141	25	1	1	1,304
Wyoming	1	7	97	312	318	116	11	2	864
Total	111	381	1,718	3,441	3,656	1,091	162	52	10,612
EASTERN									
Illinois	1	5	9	14	2	-	-	-	31
Indiana	-	1	1	-	-	-	-	-	2
Michigan	37	288	1,184	798	303	57	7	-	2,674
New York	15	114	352	206	68	18	-	-	773
Ohio	9	74	520	358	114	15	1	-	1,091
Total	62	482	2,066	1,376	487	90	8	-	4,571
TOTAL BEET AREA	205	1,114	5,453	6,645	5,150	1,494	233	83	20,377

K. Sugarbeets received and processed, sugar production, and rate of sugar produced, by regions (Table 20)

Crop years 1964 and 1965

Item	Far West		Central		Eastern	
	1965	1964	1965	1964	1965	1964
Sugarbeets received for processing:						
Total received (1,000 tons)	10,390	12,132	8,225	9,699	1,855	1,811
Sucrose content <u>2/</u> (percent)	15.19	15.31	15.98	16.32	14.46	15.28
Sugarbeets processed:						
Total sliced (1,000 tons)	10,657	12,394	8,134	9,445	1,791	1,773
Sucrose in cossettes (percent)	14.73	14.85	15.69	16.13	14.11	15.13
Beet sugar produced: <u>1/</u>						
Refined (1,000 cwt.)	26,765	31,707	22,036	26,424	3,836	4,144
Raw value equivalent (1,000 tons)	1,432	1,696	1,179	1,414	205	222
Per ton of beets:						
Received (pounds refined)	258	261	268	272	207	229
Sliced " "	251	256	271	280	214	234
Percent total sugar in beets:						
Received (percent)	84.79	85.36	83.83	83.47	71.50	74.88
Sliced " "	85.25	86.14	86.33	86.72	75.90	77.24

1/ Gross production. Excludes adjustment for losses of sugar from handling, storage, conversion to liquid sugar, etc., prior to marketing.

2/ Represents the weighted average sucrose content upon which payments to producers are based in accordance with the terms of purchase contracts -- either sucrose content of cossettes (sliced sugarbeets) or sucrose content of sugarbeets at the time of delivery to processor weighted by the appropriate tonnages.

L. Sugar Act payments to beet growers by states and regions, (Table 21)

1964						
State and region	Producer-payees	For sugar-beets marketed	For acreage abandonment due to disaster	For deficiency in yields	Total	Average payment per farm 2/
	Number				Dollars	
FAR WEST						
California	4,075	15,231,132	72,218	101,263	15,404,613	6,111
Idaho	6,512	6,502,687	85,906	472,182	7,060,775	1,823
Nevada	23	83,248	2,804	-	86,052	4,303
Oregon	682	1,060,773	3,958	36,398	1,101,129	2,719
Washington	1,599	3,024,222	31,423	75,652	3,131,297	2,448
Total	12,891	25,902,062	196,309	685,495	26,783,866	3,307
CENTRAL						
Colorado	7,758	6,561,692	111,684	209,585	6,882,961	1,856
Iowa	57	92,327	2,361	3,073	97,761	2,172
Kansas	435	812,718	13,342	19,431	845,491	3,988
Minnesota	1,423	2,978,575	18,203	73,275	3,070,053	2,660
Montana	2,149	2,330,870	7,269	71,687	2,409,826	2,061
Nebraska	3,671	3,363,533	24,841	39,466	3,427,840	2,002
New Mexico	70	97,468	337	1,291	99,096	2,305
North Dakota	827	1,317,906	5,437	44,223	1,367,566	2,253
South Dakota	257	277,875	4,046	13,426	295,347	1,893
Texas	790	1,247,361	798	1,084	1,249,243	2,905
Utah	1,557	992,183	9,237	122,789	1,124,209	850
Wyoming	1,949	2,037,724	14,770	69,630	2,122,124	2,097
Total	20,943	22,110,232	212,325	668,960	22,991,517	1,987
EASTERN						
Illinois	41	48,626	644	1,430	50,700	1,237
Indiana	3	187	754	-	941	314
Maine	1	1,048	-	-	1,048	1,048
Michigan	4,304	3,020,545	35,615	11,287	3,067,447	997
New York	1	1,671	-	-	1,671	1,671
Ohio	1,871	929,309	49,154	15,917	994,380	845
Total	6,221	4,001,386	86,167	28,634	4,116,187	957
TOTAL BEET AREA	40,055	52,013,680	494,801	1,383,089	53,891,570	2,248

1/ Based on sugar commercially recoverable determined in accordance with the effective determinations issued pursuant to the Sugar Act.

2/ For number of farms see Table 12 (Vol. II).

L. Sugar Act payments to beet growers by states and regions, (Table 21)

1965

State and region	Producer-payees	For sugar-beets marketed	For acreage abandonment due to disaster	For deficiency in yields	Total	Average payment per farm 2/
		Payments 1/				
	Number	Dollars				
<u>FAR WEST</u>						
California ^{3/}	4,000	12,700,000*			12,700,000	5,062
Idaho	6,109	6,473,345	20,788	110,156	6,604,289	1,832
Nevada	18	57,645	4,284	442	62,371	3,465
Oregon	645	1,041,379	1,146	7,496	1,050,021	2,742
Washington	1,446	2,976,430	8,786	12,114	2,997,330	2,523
Total 3/	12,218	23,248,799	35,004	130,208	23,414,011	3,040
<u>CENTRAL</u>						
Colorado	6,349	4,836,210	203,202	223,110	5,262,522	1,700
Iowa	40	67,284	708	3,072	71,064	2,153
Kansas	401	696,990	13,708	10,521	721,219	3,624
Minnesota	1,509	2,938,193	22,439	162,854	3,123,486	2,450
Montana	1,908	1,794,008	14,317	145,386	1,953,711	1,936
Nebraska	3,189	2,153,634	66,606	130,221	2,350,461	1,610
New Mexico	70	132,440	438	35	132,913	3,242
North Dakota	1,091	1,646,025	2,914	80,684	1,729,623	1,928
Texas	777	1,362,816	2,150	1,725	1,366,691	3,149
Utah	1,518	1,194,255	7,499	19,361	1,221,115	936
Wyoming	1,597	1,551,996	16,249	110,650	1,678,895	1,943
Total	18,449	18,373,851	350,230	887,619	19,611,700	1,848
<u>EASTERN</u>						
Illinois	31	34,722	496	611	35,829	1,156
Indiana	2		141		141	71
Michigan	3,749	2,452,520	107,144	20,557	2,580,221	965
New York	788	203,582	51,269	110,625	365,476	473
Ohio	1,747	1,316,769	15,873	639	1,333,281	1,222
Total	6,317	4,007,593	174,923	132,432	4,314,948	944
Total beet area ^{3/}	36,984	45,630,243	560,157	1,150,259	47,340,659	2,069

1/ Based on sugar commercially recoverable determined in accordance with the effective determinations issued pursuant to the Sugar Act.

2/ For number of farms see Table 12 (Vol. II).

3/ Estimated.

* Includes estimate for abandonment and deficiency.

M. Growers returns per ton of sugarbeets purchased, by states and regions (Table 22)

State and region	Processor ^{1/} :		Sugar Act payments				Total	
	: payments		: Sugarbeets		: Abandonment & Defic.:			
	: 1964	: 1965	: 1964	: 1965	: 1964	: 1965	: 1964	: 1965
Dollars								
<u>FAR WEST</u>								
California	11.25	11.26*	1.98	2.10*	.02	.03*	13.25	13.39*
Idaho	12.47	12.99	2.32	2.31	.20	.04	14.99	15.34
Nevada	11.10	11.70	2.19	2.13	.07	.18	13.36	14.01
Oregon	11.88	12.47	2.19	2.20	.08	.02	14.15	14.69
Washington	<u>11.94</u>	<u>12.31</u>	<u>2.21</u>	<u>2.21</u>	<u>.08</u>	<u>.02</u>	<u>14.23</u>	<u>14.54</u>
Region	11.63	11.91*	2.09	2.19*	.08	.02*	13.80	14.12*
<u>CENTRAL</u>								
Colorado	12.57	12.84	2.36	2.33	.11	.20	15.04	15.37
Iowa	11.09	12.16	2.10	2.13	.13	.12	13.32	14.41
Kansas	12.01	12.10	2.23	2.12	.09	.07	14.33	14.29
Minnesota	10.58	11.54	2.24	2.24	.07	.14	12.89	13.92
Montana	12.84	12.21	2.40	2.40	.08	.22	15.32	14.83
Nebraska	12.58	13.01	2.35	2.32	.04	.21	14.97	15.54
New Mexico	12.24	11.58	2.39	2.26	.04	.01	14.67	13.85
North Dakota	10.65	11.29	2.32	2.30	.09	.11	13.06	13.70
South Dakota	11.93	-	2.21	-	.14	-	14.28	-
Texas	12.23	11.61	2.38	2.21	-	.01	14.61	13.83
Utah	12.46	12.96	2.32	2.29	.30	.05	15.08	15.30
Wyoming	<u>12.62</u>	<u>12.25</u>	<u>2.37</u>	<u>2.35</u>	<u>.09</u>	<u>.20</u>	<u>15.08</u>	<u>14.80</u>
Region	12.15	12.27	2.34	2.30	.09	.15	14.58	14.72
<u>EASTERN</u>								
Illinois	9.30	8.93	2.14	2.10	.09	.06	11.53	11.09
Indiana	11.38	-	2.20	-	-	-	13.58	-
Michigan	10.47	10.62	2.18	2.16	.03	.11	12.68	12.89
New York	-	12.54	-	2.14	-	1.70	-	16.38
Ohio	<u>11.45</u>	<u>9.85*</u>	<u>2.32</u>	<u>2.17</u>	<u>.16</u>	<u>.03</u>	<u>13.93</u>	<u>12.05*</u>
Region	10.67	10.45*	2.21	2.16	.06	.17	12.94	12.78*

^{1/} Basic payment. Includes grower's share in by-products where purchase contract provides for such sharing.

* Estimated.





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Agricultural Stabilization and Conservation Service
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